Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Risers	22	1	1.50		0.15	4.95	Sqm		
	Treads	22	1	1.50	0.30		9.90	Sqm		
	Landing	1	1	3.60	1.50		5.40	Sqm		
					Total Executed Qty		**20.25**		**4,862.79**	**98,471.42**
					Schedule B Quantity		**36.92**			
Item No. 72	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per									
	RA Bill 03									
	Staircase									
	Second to Third Floor									
	Staircase									
	Risers	22	1	1.50		0.15	4.95	Sqm		
	Treads	22	1	1.50	0.30		9.90	Sqm		
	Landing	1	1	3.60	1.50		5.40	Sqm		
					Total Executed Qty		**20.25**		**4,864.97**	**98,515.60**
					Schedule B Quantity		**36.92**			
Item No. 73	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per									
	RA Bill 03									
	Staircase									
	Head Room									
	Staircase									
	Risers	22	1	1.50		0.15	4.95	Sqm		
	Treads	22	1	1.50	0.30		9.90	Sqm		
	Landing	1	1	3.60	1.50		5.40	Sqm		
					Total Executed Qty		**20.25**		**4,867.15**	**98,559.78**
					Schedule B Quantity		**25.77**			
Item No. 74	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge.									
	RA Bill 03									
	Granite Flooring									
	Ground Floor									
	Corridor Walls at Entrance	1	1	6.90	1.50		10.35	Sqm		
	Additional Room Wall	1	1	3.50	3.10		10.85	Sqm		
				2.90	3.10		8.99	Sqm		
	Canteen	1	1	11.60	6.30		73.08	Sqm		
	Lobby Area	1	1	6.00	10.15		60.90	Sqm		
	Corridor infront of Staircase	1	1	12.10	3.60		43.56	Sqm		
	Store Room	1	1	5.00	3.00		15.00	Sqm		
	Corridor infront of Store	1	1	2.25	1.53		3.43	Sqm		
					Total Executed Qty		**226.16**		**2,626.65**	**5,94,045.63**
					Schedule B Quantity		**384.00**			

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
Item No. 75	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge. (First Floor)									
	RA Bill 03									
	Granite Flooring									
	First Floor									
	Class Room 1	1	1	8.75	6.3		55.13	Sqm		
	Class Room 2	1	1	8.75	6.3		55.13	Sqm		
	Class Room 3	1	1	8.75	6.3		55.13	Sqm		
	Class Room 4	1	1	8.75	6.3		55.13	Sqm		
	Corridor	1	1	12.90	3.6		46.44	Sqm		
	Deduct Cutout Area	-1	1	9.30	0.6		-5.53	Sqm		
					Total Executed Qty		**261.42**	Sqm	**2,628.83**	**6,87,228.22**
					Schedule B Quantity		**384.00**			
Item No. 76	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge. (Second Floor)									
	Measurements taken on									
	Granite Flooring									
	Second Floor									
	Class Room 1	1	1	8.75	6.3		55.13	Sqm		
	Class Room 2	1	1	8.75	6.3		55.13	Sqm		
	Class Room 3	1	1	8.75	6.3		55.13	Sqm		
	Class Room 4	1	1	8.75	6.3		55.13	Sqm		
	Corridor	1	1	12.90	3.6		46.44	Sqm		
	Deduct Cutout Area	-1	1	9.30	0.6		-5.52	Sqm		
					Total Executed Qty		**261.42**	Sqm	**2,631.01**	**6,87,798.53**
					Schedule B Quantity		**419.66**	Sqm		
Item No. 77	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge.(Third Floor)									
	RA Bill 02									
	Granite Works									
	Existing Degree College Building - Third Floor									
	Class Room 1	1	1	7.86		7.000	55.02	Sqm		
	Class Room 2	1	1	8.20		7.050	57.81	Sqm		
	Class Room 3	1	1	8.00		7.050	56.40	Sqm		
	Staff Room	1	1	3.90		7.000	27.30	Sqm		
	Class Room 4	1	1	8.20		7.000	57.40	Sqm		
	Class Room 5	1	1	8.02		7.000	56.14	Sqm		
	Class Room 6	1	1	8.20		7.000	57.40	Sqm		
	Class Room 7	1	1	9.00		7.000	63.00	Sqm		
		1	1	4.90		0.450	2.21	Sqm		
	Corridor	1	1	62.75		1.600	100.40	Sqm		
	Steps									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Risers	6	1	1.60		0.150	1.44	Sqm		
	Treads	6	1	1.60		0.300	2.88	Sqm		
	Skirting									
	Class Room 1	1	1	7.86		0.10	0.79	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	7.86		0.10	0.79	Sqm		
	Class Room 2	1	1	8.20		0.10	0.82	Sqm		
		2	1	7.05		0.10	1.41	Sqm		
		1	1	8.20		0.10	0.82	Sqm		
	Class Room 3	1	1	8.00		0.10	0.80	Sqm		
		2	1	7.05		0.10	1.41	Sqm		
		1	1	8.00		0.10	0.80	Sqm		
	Staff Room	1	1	3.90		0.10	0.39	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	3.90		0.10	0.39	Sqm		
	Class Room 4	1	1	8.20		0.10	0.82	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	8.20		0.10	0.82	Sqm		
	Class Room 5	1	1	8.02		0.10	0.80	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	8.02		0.10	0.80	Sqm		
	Class Room 6	1	1	8.20		0.10	0.82	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	8.20		0.10	0.82	Sqm		
	Class Room 7	1	1	9.00		0.10	0.90	Sqm		
		2	1	7.00		0.10	1.40	Sqm		
		1	1	9.00		0.10	0.90	Sqm		
		1	1	4.90		0.10	0.49	Sqm		
		2	1	0.60		0.10	0.12	Sqm		
	Deduction									
	Door (D)	7	-1	1.20		0.100	-0.42	Sqm		
	Door (D1)	1	-1	0.90		0.100	-0.05	Sqm		
	Stage In Class Rooms									
	Platform	1	7	3.70		1.600	41.44	Sqm		
	Rises	2	7	3.70		0.300	15.54	Sqm		
	Rises	2	7	1.60		0.300	6.72	Sqm		
	RA Bill 03									
	Granite Flooring									
	Third Floor									
	Class Room 1	1	1	8.75	6.3		55.13	Sqm		
	Class Room 2	1	1	8.75	6.3		55.13	Sqm		
	Class Room 3	1	1	8.75	6.3		55.13	Sqm		
	Class Room 4	1	1	8.75	6.3		55.13	Sqm		
	Corridor	1	1	12.90	3.6		46.44	Sqm		
	Deduct Cutout Area	-1	1	9.20	0.6		-5.52	Sqm		
					Total Executed Qty		**886.16**	Sqm	**2,633.19**	**23,33,418.18**
					Schedule B Quantity		**1263.95**	Sqm		
Item No. 78	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specificationand directions of the Engineer in charge. (Head room)									
	Item Not Operated									

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Item No	Description of Item	No.	No.	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
Item No 79	Providing and laying M-15 cement concrete flooring, 40 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,									
	BA BLOCK									
	First Grath (Mega									
	Flooring at Bathroom									
	Ground Floor									
	Gents Toilet									
	Total Area	1	1	8.20	8.30		28.88	Sqm		
	Deduct wall	-8	1	1.50	0.10		-0.08	Sqm		
		-1	1	2.20	0.10		-0.22	Sqm		
	Partition wall	-1	1	8.10	0.10		-0.81	Sqm		
	Platform sides at Urinals	2	1	0.50	0.15		0.90	Sqm		
		2	1	0.90	0.10		0.18	Sqm		
	Ladies Toilet									
	Total Area	1	1	8.60	8.30		25.70	Sqm		
	Deduct wall	-8	1	1.20	0.10		-0.96	Sqm		
		-2	1	2.20	0.10		-0.44	Sqm		
					Total Executed Qty		**51.61**	Sqm	**688.29**	**35,522.89**
					Schedule B Quantity		**379.65**	Sqm		
Item No 80	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,									
	Item Not Operated									
Item No. 81	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,									
	Item Not Operated									
Item No. 82	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,									
	Item Not Operated									
Item No. 83	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,									
	Item Not Operated									
Item No. 84	Providing skirting, dado, risers of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	RA BILL 5									
	First Grade College									
	Dado tiles at Bathrooms									
	Ground Floor									
	Gents Toilet									
	W/C inside	4	4	1.20		2.10	40.32	Sqm		
	D3	-4	1.0	0.75		2.10	-6.30	Sqm		
	Add jambs	4	1	4.20	0.10		1.68	Sqm		
	Corridor wall infront of W/C	1	1	5.20		2.10	10.92	Sqm		
	D3	-4	1.0	0.75		2.10	-6.30	Sqm		
	W/C Side wall	1	1	1.30		2.10	2.73	Sqm		
	Partition Wall infront of W/C	1	2	4.10		2.10	17.22	Sqm		
	Urinals Wall	1	1	6.30		2.10	13.23	Sqm		
	Wall @ Wash Basin	1	1	4.20		2.10	8.82	Sqm		
	Corridor wall @ W/C	1	1	1.30		2.10	2.73	Sqm		
	Ladies Toilet									
	W/C inside	8	4	1.20		2.10	80.64	Sqm		
	D3	-8	1	0.75		2.10	-12.60	Sqm		
	Add jambs	8	1	4.20	0.10		3.36	Sqm		
	V	-6	0.5	0.75		0.60	-1.35	Sqm		
	Corridor infront of W/C's	2	1	5.20		2.10	21.84	Sqm		
	D3	-8	1	0.75		2.10	-12.60	Sqm		
	Wash Basin Wall	1	1	4.00		2.10	8.40	Sqm		
	Corridor wall @ W/C	2	1	1.30		2.10	5.46	Sqm		
				Total Executed Qty			**178.20**	Sqm	**1,780.19**	**3,17,229.07**
				Schedule B Quantity			**116.98**	Sqm		
Item No. 85	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete									
	Item Not Operated									
Item No. 86	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 600x 600x 10 mm thick fixed on existing flooring withspecial adhesive for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc complete as per specification and directions of the Engineer in									
	RA BILL 5									
	First Grade College									
	Flooring tile at Bathroom									
	Ground Floor									
	Gents Toilet									
	Total Area	1	1	4.20	6.30		26.46	Sqm		
	Deduct wall	-4	1	1.20	0.10		-0.48	Sqm		
		-1	1	2.20	0.10		-0.22	Sqm		
	Partition wall	-1	1	4.30	0.10		-0.43	Sqm		
	Platform sides at Urinals	2	1	4.50	0.10		0.90	Sqm		
		2	1	0.90	0.10		0.18	Sqm		
	Ladies Toilet									
	Total Area	1	1	4.00	6.30		25.20	Sqm		
	Deduct wall	-8	1	1.20	0.10		-0.96	Sqm		
		-2	1	2.20	0.10		-0.44	Sqm		
				Total Executed Qty			**51.61**	Sqm		
				Schedule B Quantity			**26.13**	Sqm		
				Quantity Upto 125%			**32.66**	Sqm	**1,128.98**	**36,875.24**

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
					Quantity Above 125%		18.95	Sqm	1,128.98	21,391.31
Item No. 87	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 600x 600x 10 mm thick fixed on existing flooring withspecial adhesive for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc complete as per specification and directions of the Engineer in									
	Item Not Operated									
Item No. 88	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids,cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and									
	RA Bill 4									
	Ground Floor									
	Toilets or W/Cs									
	W/C- Bottom	12	1	1.2	1.2		17.28	Sqm		
	W/C- Sides	12	1	4.8		0.3	17.28	Sqm		
	Urinals Area	1	1	4.5	2		9.00	Sqm		
	Health Building									
	Sump Tank									
	Bottom at Inside	1	1	3.3	3		9.90	Sqm		
	Long Wall at Inside	2	1	3.3		1.5	9.90	Sqm		
	Short Wall at Inside	2	1	3		1.5	9.00	Sqm		
					Total Executed Qty		**72.36**	Sqm	**573.76**	**41,517.33**
					Schedule B Quantity		**600.53**	Sqm		
Item No. 89	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame,making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of									
	RA Bill 02									
	Door Frames									
	Existing Degree College Building - Third Floor									
	Door (D1)	7	1				7	NO		
	Door (D2)	1	1				1	NO		
	RA Bill-5									
	Health Building									
	Door Frames									
	Ground Floor									
	D	3	1				3.00	Nos		
	D1	2	1				2.00	Nos		
	D2	9	1				9.00	Nos		
	First Floor									
	D	1	1				1.00	Nos		
	D1	6	1				6.00	Nos		
	D2	6	1				6.00	Nos		
	Second Floor									
	D	2	1				2.00	Nos		
	D1	4	1				4.00	Nos		
	D2	7	1				7.00	Nos		
	Terrace Floor									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	D1	1	1				1.00	Nos		
						Total Executed Qty	49.00	Nos	1,490.03	73,011.61
						Schedule B Quantity	42.00	Nos		
Item No. 90	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps),but including cost of materials, labour, HOM of machineries complete as per specifications. Specification and directions of the Engineer in charge.									
	RA Bill 02									
	Door Frames									
	Ground Floor									
	Door (D1)	2	2	1.20	0.08	0.10	0.04	Cum		
		2	2	2.40	0.08	0.10	0.07	Cum		
	Door ventilator	1	2	1.2	0.075	0.1	0.018	Cum		
	Door (D)	1	2	2.5	0.075	0.1	0.0375	Cum		
		1	2	2.4	0.075	0.1	0.036	Cum		
	Door ventilator	1	1	2.5	0.075	0.1	0.01875	Cum		
	First Floor									
	Door (D)	4	2	1.5	0.075	0.1	0.09	Cum		
		4	2	2.4	0.075	0.1	0.144	Cum		
	Door ventilator	4	1	1.5	0.075	0.1	0.045	Cum		
	Second Floor									
	Door (D)	4	2	1.5	0.075	0.1	0.09	Cum		
		4	2	2.4	0.075	0.1	0.144	Cum		
	Door ventilator	4	1	1.5	0.075	0.1	0.045	Cum		
	Third Floor									
	Door (D)	4	2	1.5	0.075	0.1	0.09	Cum		
		4	2	2.4	0.075	0.1	0.144	Cum		
	Door ventilator	4	1	1.5	0.075	0.1	0.045	Cum		
	Terrace Floor									
	Door (D1)	1	2	1.2	0.075	0.1	0.018	Cum		
		1	2	2.1	0.075	0.1	0.0315	Cum		
	Existing Degree College Building - Third Floor									
	Door (D)	7	2	1.5	0.075	0.1	0.1575	Cum		
		7	2	2.4	0.075	0.1	0.252	Cum		
	Door ventilator	7	1	1.2	0.075	0.1	0.063	Cum		
	Door (D)	1	2	1.2	0.075	0.1	0.018	Cum		
		1	2	2.4	0.075	0.1	0.036	Cum		
	Door ventilator	1	1	1.2	0.075	0.1	0.009	Cum		
	RA Bill - 3									
	Door Frames									
	Ground Floor									
	Door (D1) Store room & Security Room	4	2	1.20	0.08	0.10	0.07	Cum		
		4	2	2.40	0.08	0.10	0.14	Cum		
	Door ventilator	2	2	1.2	0.075	0.1	0.036	Cum		
	RA Bill-5									
	Health Building									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Door Frames									
	Ground Floor									
	D	3	2	1.20	0.100	0.125	0.09	Cum		
		3	2	2.10	0.075	0.125	0.12	Cum		
	D1	2	2	1.20	0.075	0.125	0.05	Cum		
		2	2	2.10	0.075	0.125	0.08	Cum		
	D2	9	2	1.20	0.075	0.125	0.20	Cum		
		9	2	2.10	0.075	0.125	0.35	Cum		
	First Floor									
	D	1	2	1.20	0.100	0.125	0.03	Cum		
		1	2	2.10	0.075	0.125	0.04	Cum		
	D1	6	2	1.20	0.075	0.125	0.14	Cum		
		6	2	2.10	0.075	0.125	0.24	Cum		
	D2	6	2	1.20	0.075	0.125	0.14	Cum		
		6	2	2.10	0.075	0.125	0.24	Cum		
	Second Floor									
	D	2	2	1.20	0.100	0.125	0.06	Cum		
		2	2	2.10	0.075	0.125	0.08	Cum		
	D1	4	2	1.20	0.075	0.125	0.09	Cum		
		4	2	2.10	0.075	0.125	0.16	Cum		
	D2	7	2	1.20	0.075	0.125	0.16	Cum		
		7	2	2.10	0.075	0.125	0.28	Cum		
	Terrace Floor									
	D1	1	2	1.20	0.075	0.10	0.02	Cum		
		1	2	2.10	0.075	0.10	0.03	Cum		
				Total Executed Qty			**4.46**	Cum	**95,558.44**	**4,26,357.88**
				Schedule B Quantity			**6.47**	Cum		
Item No. 91	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specificationand directions of the Engineer in charge.									
	RA Bill-3									
	Door Shutters									
	Ground Floor									
	Door (D1)	6	1	1.05		1.95	12.29	Sqm		
	Door (D)	1	1	2.35		1.95	4.5825	Sqm		
				Total Executed Qty			**16.87**	Sqm	**5,150.76**	**86,880.40**
				Schedule B Quantity			**20.37**	Sqm		
Item No. 92	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge. (First Floor)									
	RA Bill-3									
	Door Shutters									
	First Floor									
	Door (D)	4	1	1.35		1.95	10.53	Sqm		
				Total Executed Qty			**10.53**	Sqm	**5,155.12**	**54,283.42**
				Schedule B Quantity			**14.07**	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
Item No. 93	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge. (Second Floor)									
	RA Bill-3									
	Measurements taken on									
	Door Shutters									
	Second Floor									
	Door (D)	4	1	1.35		1.95	10.53	Sqm		
						Total Executed Qty	**10.53**	Sqm	**5,159.48**	**54,329.37**
						Schedule B Quantity	**12.18**	Sqm		
Item No. 94	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(Third Floor)									
	RA Bill 02									
	Door Shutters									
	Existing College Building - Third Floor									
	Door (D)	1	7	1.05		1.95	14.33	Sqm		
	Door (D1)	1	1	0.75		1.95	1.46	Sqm		
	RA Bill-3									
	Measurements taken on									
	Door Shutters									
	Third Floor									
	Door (D)	4	1	1.35		1.95	10.53	Sqm		
						Total Executed Qty	**26.33**	Sqm	**5,163.85**	**1,35,938.28**
						Schedule B Quantity	**32.34**	Sqm		
Item No. 95	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge. (Head room)									
	RA Bill-3									
	Door Shutters									
	Terrace Floor									
	Door (D1)	1	1	1.05		1.95	2.0475	Sqm		
						Total Executed Qty	**2.05**	Sqm	**5,168.21**	**10,581.91**
						Schedule B Quantity	**2.52**	Sqm		
Item No. 96	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specificationsand									
	RA Bill-3									
	Painting on New Wood Surface									
	Ground Floor									
	Door (D1)	6	1	1.20		2.50	18.00	Sqm		
	Door (D)	1	1	2.5		2.50	6.25	Sqm		
	First Floor									
	Door (D)	4	1	1.5		2.5	15.00	Sqm		
	Second Floor									
	Door (D)	4	1	1.5		2.5	15.00	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Third Floor									
	Door (D)	4	1	1.5		2.5	15.00	Sqm		
	Terrace Floor									
	Door (D)	1	1	1.2		2.5	3.00	Sqm		
	Existing Degree College Building - Third Floor									
	Door (D)	7	1	1.5		2.5	26.25	Sqm		
	Door (D1)	1	1	1.2		2.5	3.00	Sqm		
				Total Executed Qty			**101.50**	Sqm		
				Schedule B Quantity			**79.88**	Sqm		
				Quantity Upto 125%			**99.85**	Sqm	**105.81**	**10,564.89**
				Quantity Above 125%			**1.65**	Sqm	**105.81**	**174.58**
Item No. 97	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (									
	Item Not Operated									
Item No. 98	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (									
	Item Not Operated									
Item No. 99	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (									
	Item Not Operated									
Item No. 100	:Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (									
	Item Not Operated									
Item No. 101	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (									
	Item Not Operated									
Item No. 102	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not lessthan 36mmx32mmand also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confiramation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality									
	RA Bill-3									
	Measurements taken on									
	Toilet Doors									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Ground Floor									
	D3	12	1	0.75		2.10	18.90	Sqm		
						Total Executed Qty	**18.90**	Sqm		
						Schedule B Quantity	**12.60**	Sqm		
						Quantity Upto 125%	**15.75**	Sqm	**4,145.04**	**65,284.38**
						Quantity Above 125%	**3.15**	Sqm	**4,145.04**	**13,056.88**
Item No. 103	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not									
	Item Not Operated									
Item No. 104	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon									
	RA Bill-3									
	Aluminium Windows									
	Ground Floor									
	Window (W1)	15	1	1.83		1.53	42.00	Sqm		
	RA Bill-5									
	First Grade College									
	Aluminium Windows									
	Ground Floor									
	Gents Toilet									
	Ventelator-V	5	1	0.6		0.6	1.80	Sqm		
	Ladies Toilet									
	Ventelator-V	6	1	0.6		0.6	2.16	Sqm		
						Total Executed Qty	**45.96**	Sqm	**4,837.70**	**2,22,333.34**
						Schedule B Quantity	**71.55**	Sqm		
Item No. 105	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon									
	RA Bill-3									
	Measurements taken on									
	Aluminium Windows									
	First Floor									
	Window (W1)	18	1	1.83		1.53	50.40	Sqm		
	Window (W2)	2	1	1.2		1.5	50.40	Sqm		
						Total Executed Qty	**100.80**	Sqm		
						Schedule B Quantity	**63.45**	Sqm		
						Quantity Upto 125%	**79.31**	Sqm	**4,844.24**	**3,84,209.01**
						Quantity Above 125%	**21.48**	Sqm	**4,844.24**	**1,04,073.23**

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
Item No. 106	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon									
	RA Bill-3									
	Measurements taken on									
	Aluminium Windows									
	Second Floor									
	Window (W1)	18	1	1.83		1.53	50.40	Sqm		
	Window (W2)	2	1	1.2		1.5	50.40	Sqm		
				Total Executed Qty			**100.80**	Sqm		
				Schedule B Quantity			**66.60**	Sqm		
				Quantity Upto 125%			**83.25**	Sqm	**4,850.79**	**4,03,828.07**
				Quantity Above 125%			**17.55**	Sqm	**4,850.79**	**85,113.86**
Item No. 107	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon									
	RA Bill-3									
	Measurements taken on									
	Aluminium Windows									
	Third Floor									
	Window (W1)	18	1	1.83		1.53	50.40	Sqm		
	Window (W2)	2	1	1.2		1.5	50.40	Sqm		
	Existing College Building 1 - Third Floor									
	Window (W1)	30	1	1.8		1.5	81.00	Sqm		
				Total Executed Qty			**181.80**	Sqm		
				Schedule B Quantity			**69.30**	Sqm		
				Quantity Upto 125%			**86.63**	Sqm	**4,857.33**	**4,20,766.42**
				Quantity Above 125%			**95.17**	Sqm	**4,857.33**	**4,62,279.12**
Item No. 108	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon									
	Item Not Operated									
Item No. 109	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specification and									
	Item Not Operated									
Item No. 110	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead									
	Item Not Operated									
Item No. 111	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Measurements taken on									
	MS Grill Works									
	Second Floor									
	Above Corridor Parapet Wall									
	Existing College Building 1 - Second Floor									
	Window	1	8	3.5		1.5	42.00	Sqm		
	Window	1	5	3.33		1.5	24.98	Sqm		
	Window	1	1	1.33		1.5	2.00	Sqm		
	Window	1	1	0.83		1.5	1.25	Sqm		
							70.22	Sqm		
						Qty to be Paid	**1685.16**	KG	**116.72**	**1,96,684.46**
						Total Executed Qty	**1685.16**	KG		
						Schedule B Quantity	**1409.94**	KG		
Item No. 112	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead									
	Item Not Operated									
Item No. 113	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead									
	Item Not Operated									
Item No. 114	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including									
	RA Bill 02									
	MS Grill Works									
	Ground Floor									
	Door Ventilator (D)	1	1	2.2		0.3	0.66	Sqm		
	Door Ventilator (D1)	1	2	0.9		0.3	0.54	Sqm		
	Window (W1)	14	1	1.83		1.53	39.20	Sqm		
	Ventelators (V)	10	1	0.6		0.7	4.20	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	First Floor									
	Door Ventilator (D)	1	4	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.83		1.53	50.40	Sqm		
	Window (W2)	2	1	1.2		1.5	51.84	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Above Corridor Parapet Wall									
	Existing College Building 1 - Ground Floor									
	Near Ground Floor staircase	1	1	1.6		2.25	3.60	Sqm		
		1	0.5	5.04		2.25	5.67	Sqm		
	Main Door entrance	1	1	6.86		2.47	16.94	Sqm		
	corrdor window	1	1	3.5		1.5	5.25	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Right side of main entrance	1	1	3.21		2.47	7.93	Sqm		
	window	1	1	1.81		1.5	2.72	Sqm		
	Left side of main entrance	1	1	1.07		1.5	1.61	Sqm		
	Right side of main entrance	1	1	3.85		2.45	9.4325	Sqm		
	Window	1	1	3.37		1.5	5.06	Sqm		
	Window	1	1	3.45		1.5	5.18	Sqm		
	Window	1	1	3.5		1.5	5.25	Sqm		
	Window	3	1	3.4		1.5	15.30	Sqm		
	Window	1	1	1.6		1.5	2.40	Sqm		
		2	1	1.5		3.1	9.30	Sqm		
	Existing College Building 2 - First Floor									
	Window	1	6	3.4		1.5	30.60	Sqm		
	Window	1	1	1.55		1.5	2.33	Sqm		
	RA BILL 3									
	MS Grill Works									
	Ground Floor									
	Window (W1)	1	1	1.83		1.53	2.80	Sqm		
	RA BILL 5									
	Health Building									
	MS Grill Works									
	Ground Floor									
	Window-W	1	1	1.80	1.2		2.16	Sqm		
	Window-W1	8	1	1.20	1.35		12.96	Sqm		
	Ventelator	10	1	0.60	0.45		2.70	Sqm		
	First Floor									
	Window-W1	15	1	1.20	1.35		24.30	Sqm		
	Ventelator	8	1	0.60	0.45		2.16	Sqm		
				Total Executed Qty			**338.81**	Sqm		
				Schedule B Quantity			**49.67**	Sqm		
				Quantity Upto 125%			**62.09**	Sqm	**5,863.05**	**3,64,022.12**
				Quantity Above 125%			**276.72**	Sqm	**5,863.05**	**16,22,433.75**
Item No. 115	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding									
	RA Bill 02									
	MS Grill Works									
	Second Floor									
	Door Ventilator (D1)	4	1	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.8		1.5	48.60	Sqm		
	Window (W2)	2	1	1.2		1.5	50.04	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	RA Bill 05									
	Health Building									
	MS Grill Works									
	Second Floor									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Window-W1	15	1	1.20	1.35		24.30	Sqm		
	Ventelator	10	1	0.60	0.45		2.70	Sqm		
						Total Executed Qty	**134.53**	Sqm		
						Schedule B Quantity	**53.82**	Sqm		
						Quantity Upto 125%	**67.28**	Sqm	**5,869.59**	**3,94,876.99**
						Quantity Above 125%	**67.26**	Sqm	**5,869.59**	**3,94,771.34**
Item No. 116	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding									
	RA Bill 02									
	MS Grill Works									
	Third Floor									
	Door Ventelator(D1)	1	4	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.8		1.5	48.60	Sqm		
	Window (W2)	2	1	1.2		1.5	50.04	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Terrace Floor									
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Existing Degree College Building - Third Floor									
	Window (W1)	30	1	1.8		1.5	81.00	Sqm		
	Door Ventilator (D)	7	1	1.2		0.3	2.52	Sqm		
	Door Ventilator (D1)	1	1	0.9		0.3	0.27	Sqm		
	Above Corridor Parapet Wall									
	Existing College Building - Third Floor									
	Corridor - Long Wall	1	1	63.05		3.10	195.46	Sqm		
	Corridor - Short wall (Sides)	2	1	1.60		3.10	9.92	Sqm		
						Total Executed Qty	**404.15**	Sqm		
						Schedule B Quantity	**141.87**	Sqm		
						Quantity Upto 125%	**177.34**	Sqm	**5,876.14**	**10,42,059.91**
						Quantity Above 125%	**226.81**	Sqm	**5,876.14**	**13,32,776.04**
Item No. 117	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications and directions of the									
	RA BILL 3									
	Enamel Paint on MS Grills									
	Proposed College Building									
	Ground Floor									
	Door Ventilator (D)	1	1	2.2		0.3	0.66	Sqm		
	Door Ventilator (D1)	1	2	0.9		0.3	0.54	Sqm		
	Window (W1)	15	1	1.83		1.53	42.00	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Ventelators (V)	10	1	0.6		0.7	4.20	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	First Floor									
	Door Ventilator (D)	1	4	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.83		1.53	50.40	Sqm		
	Window (W2)	2	1	1.2		1.5	51.84	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Second Floor									
	Door Ventilator (D1)	4	1	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.8		1.5	48.60	Sqm		
	Window (W2)	2	1	1.2		1.5	50.04	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Third Floor									
	Door Ventelator(D1)	1	4	1.2		0.3	1.44	Sqm		
	Window (W1)	18	1	1.8		1.5	48.60	Sqm		
	Window (W2)	2	1	1.2		1.5	50.04	Sqm		
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Terrace Floor									
	Cut Out									
	Grating above cutout parapet	1	1	9.20	0.81		7.45	Sqm		
	Existing College Building - 1									
	Ground Floor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.50		1.53	5.36	Sqm		
	W2	1	1	3.38		1.53	5.17	Sqm		
	W3	1	1	3.50		1.53	5.36	Sqm		
	D1	1	1	3.89		2.50	9.73	Sqm		
	W4	1	1	3.47		1.53	5.31	Sqm		
	W5	1	1	3.39		1.53	5.19	Sqm		
	W6	1	1	3.52		1.53	5.39	Sqm		
	W7	1	1	3.48		1.53	5.32	Sqm		
	D2	1	1	3.15		2.50	7.88	Sqm		
	W8	1	1	2.83		1.53	4.33	Sqm		
	W9	1	1	1.07		1.53	1.64	Sqm		
	W10	1	1	2.39		1.53	3.66	Sqm		
	W11	1	1	3.38		1.53	5.17	Sqm		
	W12	1	1	3.40		1.53	5.20	Sqm		
	D3	1	1	3.85		2.50	9.63	Sqm		
	W13	1	1	3.30		1.53	5.05	Sqm		
	W13	1	1	3.30		1.53	5.05	Sqm		
	Stair Case Area									
	Window	1	1	1.80		1.50	2.70	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Existing Building -1									
	First Floor									
	Corridor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.35		1.53	5.13	Sqm		
	W2	1	1	3.46		1.53	5.29	Sqm		
	W3	1	1	3.45		1.53	5.28	Sqm		
	W4	1	1	3.45		1.53	5.28	Sqm		
	W5	1	1	3.35		1.53	5.13	Sqm		
	W6	1	1	3.47		1.53	5.31	Sqm		
	W7	1	1	3.47		1.53	5.31	Sqm		
	W8	1	1	2.74		1.53	4.19	Sqm		
	W9	1	1	2.77		1.53	4.24	Sqm		
	W10	1	1	1.07		1.53	1.64	Sqm		
	W11	1	1	3.38		1.53	5.17	Sqm		
	W12	1	1	3.42		1.53	5.23	Sqm		
	W13	1	1	3.40		1.53	5.20	Sqm		
	W14	1	1	3.36		1.53	5.14	Sqm		
	W15	1	1	3.32		1.53	5.08	Sqm		
	W16	1	1	3.37		1.53	5.16	Sqm		
	Stair Case Area									
	Window	1	1	1.80		1.50	2.70	Sqm		
	Existing Building -1									
	Second Floor									
	Corridor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.48		1.53	5.32	Sqm		
	W2	1	1	3.34		1.53	5.11	Sqm		
	W3	1	1	3.45		1.53	5.28	Sqm		
	W4	1	1	3.45		1.53	5.28	Sqm		
	W5	1	1	3.45		1.53	5.28	Sqm		
	W6	1	1	3.35		1.53	5.13	Sqm		
	W7	1	1	3.46		1.53	5.29	Sqm		
	W8	1	1	3.40		1.53	5.20	Sqm		
	W9	1	1	3.16		1.53	4.83	Sqm		
	W10	1	1	1.75		1.53	2.68	Sqm		
	W11	1	1	0.86		1.53	1.32	Sqm		
	W12	1	1	3.36		1.37	4.60	Sqm		
	W13	1	1	3.43		1.37	4.70	Sqm		
	W14	1	1	3.38		1.37	4.63	Sqm		
	W15	1	1	3.40		1.37	4.66	Sqm		
	W16	1	1	3.37		1.37	4.62	Sqm		
	W17	1	1	3.38		1.37	4.63	Sqm		
	Stair Case Area									
	Window	1	1	1.80		1.50	2.70	Sqm		
	Existing College Building - 2									
	Ground Floor									
	Corridor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.40		1.53	5.20	Sqm		
	W2	1	1	3.15		1.53	4.82	Sqm		
	W3	1	1	3.40		1.53	5.20	Sqm		

Scanned by TapScanner

Item No	Description of Item	No.	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	W4	1	1	3.40		1.53	5.20	Sqm		
	W5	1	1	3.13		1.53	4.79	Sqm		
	W6	1	1	3.40		1.53	5.20	Sqm		
	W7	1	1	3.03		1.53	4.64	Sqm		
	W8	1	1	3.30		1.53	5.05	Sqm		
	W9	1	1	3.30		1.53	5.05	Sqm		
	W10	1	1	3.37		1.53	5.16	Sqm		
	W11	1	1	3.40		1.53	5.20	Sqm		
	W12	1	1	3.80		1.53	5.81	Sqm		
	W13	1	1	3.40		1.53	5.20	Sqm		
	W14	1	1	3.40		1.53	5.20	Sqm		
	W15	1	1	3.30		1.53	5.05	Sqm		
	W16	1	1	3.40		1.53	5.20	Sqm		
	W16	1	1	1.10		1.45	1.60	Sqm		
	Stair Case Area									
	Window	1	1	2.00		1.80	3.60	Sqm		
	Existing Building -2									
	First Floor									
	Corridor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.40		1.53	5.20	Sqm		
	W2	1	1	3.15		1.53	4.82	Sqm		
	W3	1	1	3.40		1.53	5.20	Sqm		
	W4	1	1	3.40		1.53	5.20	Sqm		
	W5	1	1	3.13		1.53	4.79	Sqm		
	W6	1	1	3.40		1.53	5.20	Sqm		
	W7	1	1	3.03		1.53	4.64	Sqm		
	W8	1	1	3.30		1.53	5.05	Sqm		
	W9	1	1	3.30		1.53	5.05	Sqm		
	W10	1	1	3.37		1.53	5.16	Sqm		
	W11	1	1	3.40		1.53	5.20	Sqm		
	W12	1	1	3.80		1.53	5.81	Sqm		
	W13	1	1	3.40		2.50	8.50	Sqm		
	W14	1	1	3.40		1.53	5.20	Sqm		
	W15	1	1	3.30		1.53	5.05	Sqm		
	W16	1	1	3.40		1.53	5.20	Sqm		
	W17	1	1	1.10		1.45	1.60	Sqm		
	Stair Case Area									
	Window	1	1	2.00		1.80	3.60	Sqm		
	Existing Building -2									
	Second Floor									
	Corridor									
	Openings (Window & Door MS Grill)									
	W1	1	1	3.40		1.53	5.20	Sqm		
	W2	1	1	3.15		1.53	4.82	Sqm		
	W3	1	1	3.40		1.53	5.20	Sqm		
	W4	1	1	3.40		1.53	5.20	Sqm		
	W5	1	1	3.13		1.53	4.79	Sqm		
	W6	1	1	3.40		1.53	5.20	Sqm		
	W7	1	1	3.03		1.53	4.64	Sqm		
	W8	1	1	3.30		1.53	5.05	Sqm		
	W9	1	1	3.30		1.53	5.05	Sqm		
	W10	1	1	3.37		1.53	5.16	Sqm		
	W11	1	1	3.40		1.53	5.20	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	W12	1	1	3.80		1.53	5.81	Sqm		
	W13	1	1	3.40		2.50	8.50	Sqm		
	W14	1	1	3.40		1.53	5.20	Sqm		
	W15	1	1	3.30		1.53	5.05	Sqm		
	W16	1	1	3.40		1.53	5.20	Sqm		
	W17	1	1	1.10		1.45	1.60	Sqm		
	Stair Case Area									
	Window	1	1	2.00		1.80	3.60	Sqm		
	Third Floor									
	Existing College Building-1									
	Windows									
	W1	30	1	1.83		1.53	84.00	Sqm		
	Corridor									
	Long Wall	1	1	63.05		3.10	195.46	Sqm		
	Short wall (Sides)	2	1	1.60		3.10	9.92	Sqm		
				Total Executed Qty			**1207.45**	Sqm		
				Schedule B Quantity			**767.36**	Sqm		
				Quantity Upto 125%			**959.20**	Sqm	**103.63**	**99,398.06**
				Quantity Above 125%			**248.25**	Sqm	**103.63**	**25,725.29**
Item No. 118	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel									
	RA BILL 3									
	Ground Floor to First Floor 1st Flight	1	1	3.85		1.07	4.12	Sqm		
	Ground Floor to First Floo2nd Flight	1	1	3.85		1.07	4.12	sqm		
	In between Flight	1	2	0.68		1.07	1.46	sqm		
				Total Executed Qty			**9.69**	Sqm	6,567.71	63,668.66
				Schedule B Quantity			**61.10**	Sqm		
Item No. 119	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel									
	RA BILL 3									
	First Floor to Second Floor1st Flight	1	1	3.85		1.07	4.12	sqm		
	First Floor to Second Floor 2nd Flight	1	1	3.85		1.07	4.12	sqm		
	In between Flight	1	2	0.68		1.07	1.46	sqm		
				Total Executed Qty			**9.69**	Sqm	6,574.25	63,732.11
				Schedule B Quantity			**50.30**	Sqm		
Item No. 120	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel									
	RA BILL 3									
	Second Floor to Third Floor 1st Flight	1	1	3.85		1.07	4.12	sqm		
	Second Floor to Third Floor 2nd Flight	1	1	3.85		1.07	4.12	sqm		
	In between Flight	1	2	0.68		1.07	1.46	sqm		
				Total Executed Qty			**9.69**	Sqm	6,580.80	63,795.56
				Schedule B Quantity			**50.30**	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
Item No. 121	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel									
	RA BILL 3									
	Measurements taken on									
	Third Floor to Terrace Floor 1st Flight	1	1	3.85		1.07	4.12	sqm		
	Third Floor to Terrace Floor 2nd Flight	1	1	3.85		1.07	4.12	sqm		
	In between Flight	1	1	0.68		1.07	0.73	sqm		
					Total Executed Qty		**8.97**	Sqm	6,587.34	59,066.05
					Schedule B Quantity		**17.73**	Sqm		
Item No. 122	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges &									
	Item Not Operated									
Item No. 123	Green Board (8FTX4FT) with wooden beading. Data rate to be Aprooved complete as per specificationsand directions of the Engineer in charge.									
	RA BILL 3									
	Measurements taken on									
	New Building	1	12	1.00			12.00	No		
	Existing Building	1	8	1.00			8.00	No		
	Principle Room	1	1	1.00			1.00	No		
					Total Executed Qty		**21.00**	No	13,574.40	2,85,062.40
					Schedule B Quantity		**21.00**	No		
Item No. 124	Pin Board (4FTX3FT) Data rate to be Aprooved complete as per specificationsand directions of the Engineer in charge.									
	RA BILL 3									
	Measurements taken on									
	New Building	1	12	1.00			12.00	No		
	Existing Building	1	8	1.00			8.00	No		
	Principle Room	1	1	1.00			1.00	No		
					Total Executed Qty		**21.00**	No	2,205.84	46,322.64
					Schedule B Quantity		**21.00**	No		
Item No. 125	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the									
	Item Not Operated									
Item No. 126	Fabricating, supplying and erecting M.S. TubularTruss of span upto 10m. The bottom and top member is provided with 50x50x6mm double equal angles, welded back to back and in between top and bottom line, in areas of mid section is provided with 50x50x6mm equal single angle for vertical and									
	Measurements taken on									
	MS tubular Truss Works									
	Existing Degree College Building - Third Floor					unit weight kg/m				
	Purlins 60x60x4.8 mm	1	18	0		7.85	9460.04	kg		
	Battens(132x132x5.4mm)	1	35	0.00		20.88	7600.32	kg		
	Measurements taken on									
	MS tubular Truss Works									
	New Canteen outside									

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